### 11/16/2018 505194353

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5241122

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN C. BECKMAN	12/17/2015
MENASHE HASKIN	10/26/2015
ATISHKUMAR KALYAN	02/20/2017
LOUIS LEROI LEGRAND III	12/18/2015
MICHAEL ROLNIK	10/14/2015
RICKY DEAN WELSH	12/31/2015

### **RECEIVING PARTY DATA**

Name:	AMAZON TECHNOLOGIES, INC.	
Street Address:	PO BOX 81226	
City:	SEATTLE	
State/Country:	WASHINGTON	
Postal Code:	98108-1226	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16193101

### **CORRESPONDENCE DATA**

Fax Number: (206)430-5115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 206 430 5110 karen@athorus.com Email: ATHORUS, PLLC **Correspondent Name:** Address Line 1: P.O. BOX 579

Address Line 4: MOUNT VERNON, WASHINGTON 98273

ATTORNEY DOCKET NUMBER:	110.0525-US-DIV1	
NAME OF SUBMITTER:	ALEX K. CHU	
SIGNATURE:	/Alex K. Chu/	
DATE SIGNED:	11/16/2018	
This document serves as an Oath/Declaration (37 CFR 1.63).		

**PATENT** REEL: 047523 FRAME: 0957

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# Total Attachments: 10 source=1100525USDIV1assignment#page1.tif source=1100525USDIV1assignment#page2.tif source=1100525USDIV1assignment#page3.tif source=1100525USDIV1assignment#page4.tif source=1100525USDIV1assignment#page5.tif source=1100525USDIV1assignment#page6.tif source=1100525USDIV1assignment#page7.tif source=1100525USDIV1assignment#page8.tif source=1100525USDIV1assignment#page9.tif source=1100525USDIV1assignment#page9.tif

This Assignment and Declaration Copy is being filed by EFS-Web in U.S. Divisional Application, Docket No. 110.0525-US-DIV1

# PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

U.S. Patent Appln. No. 14/866,557

Attorney Docket No. 110.0525

Filing Date September 25, 2015

Client Docket No. P26958-US

### PARTIES TO THE ASSIGNMENT

Assignor(s):

### BRIAN C. BECKMAN

410 Terry Avenue North Seattle, WA 98109-5210

### MENASHE HASKIN

410 Terry Avenue North Seattle, WA 98109-5210

### ATISHKUMAR KALYAN

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### LOUIS LEROI LEGRAND III

410 Terry Avenue North Seattle, WA 98109-5210

### MICHAEL ROLNIK

410 Terry Avenue North Seattle, WA 98109-5210

### RICKY DEAN WELSH

410 Terry Avenue North Seattle, WA 98109-5210

### Assignee:

Amazon Technologies, Inc. PO Box 81226 Seattle, WA 98108-1226

### AGREEMENT

WHEREAS, ASSIGNOR(S) (listed above) are inventor(s) of an invention entitled

"CIRCUMFERENTIALLY-DRIVEN PROPULSION MECHANISM" (Invention) for which a non-provisional application for United States Letters Patent

was filed on September 25, 2015 and accorded U.S. application no. 14/866,557; or

(00026863;1)

Page 1 of 10

U.S. Patent Appln. No. <u>14/866,557</u> Filing Date <u>September 25, 2015</u>

Attorney Docket No. 110.0525

Client Docket No. P26958-US

will be filed concurrently with the submission of this executed PATENT ASSIGNMENT for recordation.

ASSIGNOR(S) hereby authorizes and requests ASSIGNEE'S legal representatives, of Athorus, PLLC, associated with Customer No. 103182, to insert in the header above and here in parentheses (U.S. application no. 14/856,557, filed September 25, 2015) this application's U.S. application number and filing date, when known.

WHEREAS, ASSIGNEE, a corporation of the State of Nevada, is desirous of acquiring the entire right, title and interest in and to the Invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW. THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sell, assign and transfer unto ASSIGNEE its successors and assigns, the entire right, title and interest in and to said invention and any improvements thereto, said Application and any and all letters parent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all provisional, divisions, reissues, re-examinations and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR(S) had this assignment, transfer and sale not been made. ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNOR(S) agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

(00026863)1)

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U.S. Patent Appln. No. 14/866,557

Filing Date September 25, 2015

Attorney Docket No. 110,0525

Client Docket No. P26958-US

patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title

to said invention or letters patent therefor.

AND ASSIGNOR(S) DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors,

legal representatives, and assigns all claims for damages and all remedies arising out of any violation of

the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may

accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past

infringements of said letters patent before or after issuance.

AND ASSIGNOR(S) DOES HEREBY covenant and agree that ASSIGNOR(S) will communicate to said

ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the

Invention or said application, and testify in any legal proceeding, assist in the preparation of any other

patent property relating to the application and the invention or any improvements made thereto,

sign/execute all lawful papers, provide all requested documents, execute and make all rightful paths

and/or declarations in connection with the application and the Invention including any improvements

made thereto, any patent applications filed therefrom, and any continuing application filed from any of

the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors,

legal representatives and assigns, to obtain and enforce proper patent protection for the invention in all

countries. These provisions are binding upon our heirs, legal representatives, administrators, and assigns.

{00026863;1}

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U.S. Patent Appln. No. <u>14/865.557</u>
Filing Date <u>September 25, 2015</u>

Attorney Docket No. <u>110.0525</u> Client Docket No. <u>P26958-US</u>

# CORRESPONDENCE ADDRESS

I hereby direct all correspondence and telephone calls in connection with this application be addressed to the number associated with the customer number listed below, which is:

Customer No.

103182

(00026869;1)

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U.S. Patent Appin. No. 14/866,557	Attorney Docket No. <u>110.0525</u>
Filing Date <u>September 25, 2015</u>	Client Dacket No. <u>P26958-US</u>
DECLARATION	
As a below named inventor, I hereby declare the	at:
This declaration is directed to:	
the attached application; or	
United States application number 14/866.55	57 filed on <u>September 25, 2015;</u> or
PCT international application number	filed on
The above-identified application was made or a	uthorized to be made by me.
I believe that I am the original inventor or a application.	n original joint inventor of a claimed invention in the
	of the above-identified application, and acknowledge the Office all information known to me to be material to the
I hereby acknowledge that any willful false sta USC 1001 by fine or imprisonment of not more	itement made in this declaration is punishable under 18 than five (5) years, or both.
Docusigned by:  (Brian C. Britman)	
BRIAN C. BECKMAN	
December 17, 2015	
Date	

(00026863;1)

Page 5 of 10

U.S. Patent Apple. No. <u>14/866,557</u>	Attorney Docket No. <u>110.0525</u>
Filing Date <u>September 25, 2015</u>	Client Decket No. P26958-US
DECLARATION	
As a below named inventor, I hereby decla	re that:
This declaration is directed to:	
the attached application; or	
United States application number 14/8	66,557 filed on <u>September 25, 2015;</u> or
PCT international application number	filed on
The above-Identified application was made	e or authorized to be made by me.
believe that   am the original inventor application.	or an original joint inventor of a claimed invention in the
	ents of the above-identified application, and acknowledge the nark Office all information known to me to be material to the
I hereby acknowledge that any willful fals USC 1001 by fine or imprisonment of not n	e statement made in this declaration is punishable under 18 nore than five (5) years, or both.
Legal name of inventor: MENASHE HASKIN	
Inveritor Signature  ZC CAR ZC 15	
(00026963)3)	Page 6 of 10

U.S. Patent Appln. No. <u>14/866,557</u> Filing Date <u>September 25, 2015</u>

(00026963;1)

Attorney Docket No. <u>110.0525</u>

Client Docket No. P26958-US

DECLARATION
As a below named inventor, I hereby declare that:
This declaration is directed to:
the attached application; or
United States application number 14/866.557 filed on September 25, 2015; or
PCT international application numberfiled on,
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the above-identified application, and acknowledge the
duty to disclose to the US Patent & Trademark Office all information known to me to be material to the
patentability as defined in 37 CFR 1.56.
I bereby acknowledge that any willful false statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of not more than five (5) years, or both.
Legal name of inventor: ATISHKUMAR KALYAN
Mideleuman kalyan
Inventor Signature
February 20, 2017
Date

Page 7 of 10

0.5. ratent Appin, No. <u>14/866,557</u>	Attorney Docket No. 110.0525
Filing Date <u>September 25, 2015</u>	Client Docket No. P26958-US
DECLARATION	
As a below named inventor, I hereby de	clare that:
This declaration is directed to:	
the attached application; or	
igstyle igytyle igstyle igstyle igytyle igstyle igytyle	<u>1/866,557</u> filed on <u>September 25, 2015;</u> or
PCT international application number	erfiled on
The above-identified application was mi	
believe that I am the original invent application.	tor or an original joint inventor of a claimed invention in the
I have reviewed and understand the co	ntents of the above-identified application, and acknowledge the
	demark Office all information known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful f	alse statement made in this declaration is punishable under 18
USC 1001 by fine or imprisonment of no	t more than five (5) years, or both.
/Louis Leroi Legrand III/	
December 18, 2015	
Date	w <sup>*</sup>
{000026863;1}	Page 8 of 10

U.S. Patem Appin, No. 14/855	15.5%	Attorney Docket No. 110.0525
Filing Date <u>September 25, 201</u>	 3	Client Docket No. <u>P26958-U</u>
DECLARATION		
As a below named inventor, i	hereby declare that:	
This declaration is directed to		
the attached appli	cation; or	
United States application (	iumber <u>14/865,557</u> filed	on <u>September 25, 2015;</u> ar
PCT international applicati	on number	filed on
The above-identified application	on was made or authoriz	red to be made by me.
I believe that I am the original application.	nal inventor or an origi	nal joint inventor of a dairned invention in the
	ent & Trademark Office	bove-identified application, and acknowledge the all information known to me to be material to the
Thereby acknowledge that ar USC 1001 by fine or imprisons		t made in this declaration is punishable under 18 re (5) years, or both.
Legal name of inventor:		
MICHAEL ROLNIK		WITNESSED BY:
10ventor Signature		Witness Signature
<u>/0.79.26/C</u> Date		Witness (Printed Name)
		<u> </u>
		Date
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(00026868;1)	Page 5 of 10	

U.S. Patent Applin. No. 14/865,557	Attorney Docket No. 110.0070
Filing Date <u>September 25, 2015</u>	Client Docket No. P26958-US
DECLARATION	
As a below named inventor, I hereby dec	clare that:
This declaration is directed to:	
the attached application, or	
igstyle igy igstyle igy igstyle igy igstyle igy igy igy igy igy igy igy igy	/865,557 filed on <u>September 25, 2015;</u> or
PCT international application number	rfiled on
The above-identified application was ma	de or authorized to be made by me.
I believe that I am the original invent- application.	or or an original joint inventor of a claimed Invention in the
I have reviewed and understand the cor	ntents of the above-identified application, and acknowledge the
duty to disclose to the US Patent & Trad	lemark Office all information known to me to be material to the
patentability as defined in 37 CFR 1.56.	
I hereby acknowledge that any willful for USC 1001 by fine or imprisonment of no	alse statement made in this declaration is punishable under 18 t more than five (5) years, or both.
Tricy Dean Water	
	-
RICKY DEAN WELSH	
December 31, 2015	
Date	
{00026853;2}	Page 30 of 10

PATENT REEL: 047523 FRAME: 0968

**RECORDED: 11/16/2018**